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PTO/SB/05 (03-01)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

UTILITY		ney Docket No.	X-1464-2P US	
PATENT APPLICATION	First	Inventor	Andy T. Nguyen	
	Title	Counter-Based Clo	ock Doubler Circuits and Methods	
(Only for new nonprovisional applications under 37 CFR 1.53(b)	) Expre	ess Mail Label No.	EV 000334159 US	

<b>{</b>	APPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450
2. Specification (Submit Specification (Submit Specification (Specification (Spec	ransmittal Form (e.g., PTO/SB/17) an original, and a duplicate for fee processing) ication [Total Pages darrangement set forth below) bive title of the Invention References to Related Applications ent Regarding Fed sponsored R & D nce to sequenct listing, a table, or a er program listing appendix ound of the Invention ummary of the Invention	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy (CRC) b. Specifiation Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies
- Brief D	escription of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
- Detaile - Claim(s	d Description s)	8. X Assignment Papers (cover sheet & document(s))
,	ct of the Disclosure	9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
3. X Drawir	ng(s) (35 USC 113) [Total Sheets 17]	10. English Translation Document (if applicable)
4. Oath or Decl	aration [Total Pages 01]  Newly Executed(original or copy)	11. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
b	Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)	12. Preliminary Amendment
	(for continuation/divisional with Box 17 completed)	13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)  15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.
5. X Appli	cation Data Sheet. See 37 CFR 1.76	16. X Other: Priority IDS
	G APPLICATION, check appropriate box and supply the requisite ta Sheet under 37 CFR 1.76:	information below and in a preliminary amendment,
Continu	<b>-</b>	10/618,329
Prior application	II-li-a	
	•	ure of the prior application, from which an oath or declaration is supplied nanying continuation or divisional application and is hereby incorporated by on has been inadvertently omitted from the submitted application parts.
reference. The	18. CORRESPONDEN	
X Customer Nu	mber or Bar Code Label 243 (Insert Customer No. or	09 Attach bar code label here) or Correspondence address below
Name	Attn: Lois D. Cartier	
Address		
City	State	Zip Code
Country	Telephone	720-652-3733
Name (Print/	Type) Lois D Cartier	Registration No. (Attorney/Agent) 40,941
Signature		Date November 20, 2003

PTO/SB/17 (01-03)

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1008.00

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Complete if Known				
Application Number	Unknown			
Filing Date	November 20, 2003			
First Named Inventor	Andy T. Nguyen			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	X-1464-2P US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
1. X Deposit Account:	3. ADDI Large Ent Fee Fe	ITIONAL F	EES	***
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid
Denseit	1051	130	Surcharge - late filing fee or oath	
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)	147	2.520	For filing a request for reexamination	
Charge fee(s) indicated below  Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filling fee	1005	1 0 4 0 *	Examiner action	
to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	Extension for reply within second month	
Laura Frakka	1253	950	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month	
Code (\$)	1255	2,010	Extension for reply within fifth month	
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal	
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal	
1003 490 Plant filing fee 1004 770 Reissue filing fee	1403	290	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI		1,240	Utility issue fee (or reissue)	
Total Claims 21 -20" = Extra Claims below Fee Pai	1460	130	Petitions to the Commissioner	
Inden Claims 31 3" = 11 X 18 = \$198	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	1806	180	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	340
1202         18         Claims in excess of 20           1201         86         Independent claims in excess of 3           1203         290         Multiple dependent claim, if not paid           1204         86         **Reissue independent claims	1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent 1205 18 **Reissue daims in excess of 20 and over original patent	1801	770	Request for Continued Examination (RCE	
	Other fee (specify)			
SUBTOTAL (2) (\$) 198.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0			40.00	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		70.00		

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Lois D. Cartier	Registration No. (Attorney/Agent) 40,941	Telephone	720-652-3733
Signature	1060	(3-	Date	11-20-2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

PTO/SB/35 (08-03)
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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Andy T. Nguyen
Title Counter-Based Clock Doubler Circuits and Method		
Atty Docket Number		X-1464-2P US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement. that requires publication at eighteen months after filing.

November 20, 2003

Date

Signature

Lois D. Cartier

Reg. No. 40,941

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.